

Sahasra Electronics Pvt. Ltd.		SAHASRA ELECTRONICS PVT LTD													
		PICK LOAD							NON-PICK LOAD						
		F.Y.-2024-25													
Scope 1	U/M	Total Emission	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	
Activity															
DG SET-HSD	LTRS	5376	395	575	440	535	715	1076	495	490	295	240	60	60	
	Equivalent Co2-Ton/month(tCo2e)	399.65184	29.3643	42.7455	32.7096	39.7719	53.1531	79.98984	36.7983	36.4266	21.9303	17.8416	4.4604	4.4604	
LPG	KGS/MONTH	161	18	14	14	16	14	12	13	12	12	12	12	12	
	Equivalent Co2-Ton/month(tCo2e)	0.480263	0.053694	0.041762	0.041762	0.047728	0.041762	0.035796	0.038779	0.035796	0.035796	0.035796	0.035796	0.035796	
AC & FRIDGE	Equivalent Co2-Ton/month(tCo2e)	529.09515	67.12401	67.12401	67.12401	67.12401	67.12401	27.6393	27.6393	27.6393	27.6393	27.6393	27.6393	27.6393	
Vehicle-Three Wheeler-Elect.	Equivalent Co2-Ton/month(tCo2e)	0.5482152	0.0456846	0.0456846	0.0456846	0.0456846	0.0456846	0.0456846	0.0456846	0.0456846	0.0456846	0.0456846	0.0456846	0.0456846	
Vehicle-4 Wheeler-Elect.	Equivalent Co2-Ton/month(tCo2e)	12.91395768	1.07616314	1.07616314	1.07616314	1.07616314	1.07616314	1.07616314	1.07616314	1.07616314	1.07616314	1.07616314	1.07616314	1.07616314	
Vehicle-2 wheeler	Equivalent Co2-Ton/month(tCo2e)	0.55536	0.04628	0.04628	0.04628	0.04628	0.04628	0.04628	0.04628	0.04628	0.04628	0.04628	0.04628	0.04628	
	Scope-1 Total Equivalent Co2-Ton/month(tCo2e)	943.2447859	97.71	111.08	101.04	108.11	121.49	108.83	65.64	65.27	50.77	46.68	33.30	33.30	
Scope 2															
Electricity	KWH	133262	9437	16003	14934	14025	13479	12384	10884	11108	10436	6510	6457	7605	
	Equivalent Co2-Ton/month(tCo2e)	109.27484	7.73834	13.12246	12.24588	11.5005	11.05278	10.15488	8.92488	9.10856	8.55752	5.3382	5.29474	6.2361	
	Scope-2 Total Equivalent Co2-Ton/month(tCo2e)	109.27484	7.74	13.12	12.25	11.50	11.05	10.15	8.92	9.11	8.56	5.34	5.29	6.24	
Production -Qty	Nos/Unit	1187291	98874	97624	98221	99410	99542	99452	98741	98746	99409	98415	99212	99645	
Cost	INR	815826389	85321177	124408337	98002158	79588606	58056498	71141645	60872319	33665157	55055060	53397282	39689822	56628328	
Scope-1 & 2	G. Total-Equivalent Co2-Ton/month(tCo2e)	1052.52	105.45	124.20	113.29	119.61	132.54	118.99	74.57	74.38	59.33	52.02	38.60	39.54	
Scope-3	G. Total-Equivalent Co2-Ton/month(tCo2e)	1076.51	89.71	89.71	89.71	89.71	89.71	89.71	89.71	89.71	89.71	89.71	89.71	89.71	
Total	G. Total-Equivalent Co2-Ton/month(tCo2e)	2129.03	195.16	213.91	203.00	209.32	222.25	208.70	164.28	164.09	149.04	141.73	128.31	129.25	
	Carbon Foot print Per Unit of Product-Equivalent Co2-Ton/month(tCo2e)-Scope1,2 & 3	0.00179	0.00197	0.00219	0.00207	0.00211	0.00223	0.00210	0.00166	0.00166	0.00150	0.00144	0.00129	0.00130	
	Carbon Foot print Per Unit of INR CR. Value-Equivalent Co2-Ton/month(tCo2e)	26.09660	22.87329	17.19433	20.71377	26.30053	38.28164	29.33555	26.98754	48.74131	27.07127	26.54312	32.32778	22.82422	

Prepared By
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Approved By
Director